| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| LI.      | 0    | (514/909 or 514/910) and<br>514/263:34 and 514/653 and<br>(514/454 or 514/455) and<br>514/177 and 514/282 and<br>514/283 and 424/734  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/07/30 21:07 |
| L2       | . 0  | (514/909 or 514/910) and (514/263.34 or caffeine or coffeine or thein or guaranine or methyltheobromine or trimethylxanthine or trimethyl near3 dioxopurine) and (514/653 or synephrine or analeptin or ethaphene or oxedrine or parasympatol or simpalon or synephrine or synthenate or tyramine or tyrosamine or hydroxyphenethylamine or octopamine or norsympatol or norsynephrine or hydroxyphenylethanolamine or hordenine or dimethyltyramine or methyltyramine or anhaline or eremursine or peyocactine) and (514/454 or 514/455 or forskolin or forskohlin or colforsin or Coleonol or boforsin) and (514/177 or guggul or guggulsterone or guggulu) and (514/282 or yohimbine or quebrachine or corynine or aphrodine) and (514/283 or vinpocetine or cavinton or kavinton or apovincamin\$10 or ethylapovincamin\$10) and (424/734 or black near pepper) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/07/30 21:21 |

| L3 1 | (514/263.34 or caffeine or coffeine or thein or guaranine or methyltheobromine or trimethylxanthine or trimethyl near3 dioxopurine) and (514/653 or synephrine or analeptin or ethaphene or oxedrine or parasympatol or simpalon or synephrine or synthenate or tyramine or tyrosamine or hydroxyphenethylamine or octopamine or norsympatol or norsynephrine or hydroxyphenylethanolamine or hordenine or dimethyltyramine or methyltyramine or anhaline or eremursine or peyocactine) and (514/454 or 514/455 or forskolin or forskohlin or colforsin or Coleonol or boforsin) and (514/177 or guggul or guggulsterone or guggulu) and (514/282 or yohimbine or quebrachine or corynine or aphrodine) and (514/283 or vinpocetine or cavinton or kavinton or apovincamin\$10 or ethylapovincamin\$10) and (424/734 or black near pepper) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/30 21:20 |
|------|--|---|----|----|------------------|

| L4 | 1 | (514/263.34 or caffeine or coffeine                   | US-PGPUB; | OR | ON | 2005/07/30 21:20 |
|----|---|---|-----------|----|----|------------------|
|    |   | or thein or guaranine or                              | USPAT;    |    |    |                  |
|    |   | methyltheobromine or                                  | USOCR;    |    |    |                  |
|    |   | trimethylxanthine or trimethyl                        | EPO; JPO; |    |    |                  |
|    |   | near3 dioxopurine) and (514/653                       | DERWENT;  |    | :  |                  |
|    |   | or synephrine or analeptin or                         | IBM_TDB   |    |    |                  |
|    |   | ethaphene or oxedrine or                              |           |    |    |                  |
| •  |   | parasympatol or simpalon or                           |           |    |    |                  |
|    |   | synephrine or synthenate or                           |           |    |    |                  |
|    |   | tyramine or tyrosamine or                             |           |    |    |                  |
|    |   | hydroxyphenethylamine or octopamine or norsympatol or |           |    |    |                  |
|    |   | norsynephrine or                                      |           |    |    |                  |
|    |   | hydroxyphenylethanolamine or                          |           |    |    |                  |
|    |   | hordenine or dimethyltyramine or                      |           |    |    |                  |
|    |   | methyltyramine or anhaline or                         |           |    |    |                  |
|    |   | eremursine or peyocactine) and                        |           |    |    |                  |
|    |   | (514/454 or 514/455 or forskolin                      |           |    |    |                  |
|    |   | or forskohlin or colforsin or                         |           |    |    |                  |
|    |   | Coleonol or boforsin) and                             |           |    |    |                  |
|    |   | (514/177 or guggul or                                 |           |    |    |                  |
|    |   | guggulsterone or guggulu) and                         |           |    |    |                  |
|    |   | (514/282 or yohimbine or                              |           |    |    |                  |
|    |   | quebrachine or corynine or                            |           |    |    |                  |
|    |   | aphrodine) and (514/283 or                            |           |    |    |                  |
|    |   | vinpocetine or cavinton or                            | •         |    |    |                  |
|    |   | kavinton or apovincamin\$10 or ethylapovincamin\$10)  |           |    |    |                  |
|    |   | enthighoning initiato)                                |           |    | l  | [                |

| L5 | 10                        | (514/909 or 514/910) and                      | US-PGPUB; | OR | ON | 2005/07/30 21:26 |
|----|---------------------------|---|-----------|----|----|------------------|
|    |                           | (514/263.34 or caffeine or coffeine           | USPAT;    |    |    |                  |
|    |                           | or thein or guaranine or                      | USOCR;    |    |    |                  |
|    |                           | methyltheobromine or                          | EPO; JPO; |    |    |                  |
|    |                           | trimethylxanthine or trimethyl                | DERWENT;  |    |    |                  |
|    |                           | near3 dioxopurine) and ((514/653              | IBM_TDB   |    |    |                  |
|    |                           | or synephrine or analeptin or                 |           |    |    |                  |
|    |                           | ethaphene or oxedrine or                      |           |    |    |                  |
|    |                           | parasympatol or simpalon or                   |           |    |    |                  |
|    |                           | synephrine or synthenate or                   |           |    |    |                  |
| -  | tyramine or tyrosamine or |   |           |    |    |                  |
|    |                           | hydroxyphenethylamine or                      |           |    |    |                  |
|    |                           | octopamine or norsympatol or norsynephrine or |           |    |    |                  |
|    |                           | hydroxyphenylethanolamine or                  |           |    |    |                  |
|    |                           | hordenine or dimethyltyramine or              |           |    |    |                  |
|    |                           | methyltyramine or anhaline or                 |           |    |    |                  |
|    |                           | eremursine or peyocactine) or                 |           |    |    |                  |
|    |                           | (514/454 or 514/455 or forskolin              |           |    |    |                  |
|    |                           | or forskohlin or colforsin or                 |           |    |    |                  |
|    |                           | Coleonol or boforsin) or (514/177             |           |    |    |                  |
|    |                           | or guggul or guggulsterone or                 |           |    |    |                  |
|    |                           | guggulu) or (514/282 or                       |           |    |    |                  |
|    |                           | yohimbine or quebrachine or                   |           |    |    |                  |
|    |                           | corynine or aphrodine) or                     |           |    |    |                  |
| 1  |                           | (514/283 or vinpocetine or                    |           |    |    |                  |
|    |                           | cavinton or kavinton or                       |           |    |    |                  |
|    |                           | apovincamin\$10 or                            |           |    |    |                  |
|    |                           | ethylapovincamin\$10) or (424/734             |           |    |    |                  |
|    |                           | or black near pepper))                        |           |    |    |                  |

|    |      |   |   |    | ,  |                  |
|----|------|---|---|----|----|------------------|
| L6 | 1029 | (514/263.34 or caffeine or coffeine or thein or guaranine or methyltheobromine or trimethylxanthine or trimethyl near3 dioxopurine) and ((514/653 or synephrine or analeptin or ethaphene or oxedrine or parasympatol or simpalon or synephrine or synthenate or tyramine or tyrosamine or hydroxyphenethylamine or octopamine or norsympatol or norsynephrine or hydroxyphenylethanolamine or hordenine or dimethyltyramine or methyltyramine or anhaline or eremursine or peyocactine) or (514/454 or 514/455 or forskolin or forskohlin or colforsin or Coleonol or boforsin) or (514/177 or guggul or guggulsterone or guggulu) or (514/282 or yohimbine or quebrachine or corynine or aphrodine) or (514/283 or vinpocetine or cavinton or kavinton or apovincamin\$10 or ethylapovincamin\$10) or (424/734 or black near pepper)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/30 21:26 |
| L7 | 399  | 6 and (weight near10 (loss or losing or maintain or maintained or maintaining or management or managing or management or control or controlled or controlling) or obese or obesity)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/30 21:28 |

| Ref<br># | Hits | Search Query  | DBs<br>·  | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 0    | (514/909 or 514/910) and<br>514/263:34 and 514/653 and<br>(514/454 or 514/455) and<br>514/177 and 514/282 and<br>514/283 and 424/734  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/07/30 21:07 |
| L2       | 0    | (514/909 or 514/910) and (514/263.34 or caffeine or coffeine or thein or guaranine or methyltheobromine or trimethylxanthine or trimethyl near3 dioxopurine) and (514/653 or synephrine or analeptin or ethaphene or oxedrine or parasympatol or simpalon or synephrine or synthenate or tyramine or tyrosamine or hydroxyphenethylamine or octopamine or norsympatol or norsynephrine or hydroxyphenylethanolamine or hydroxyphenylethanolamine or methyltyramine or anhaline or eremursine or peyocactine) and (514/454 or 514/455 or forskolin or forskohlin or colforsin or Coleonol or boforsin) and (514/177 or guggul or guggulsterone or guggulu) and (514/282 or yohimbine or quebrachine or corynine or aphrodine) and (514/283 or vinpocetine or cavinton or kavinton or apovincamin\$10 or ethylapovincamin\$10) and (424/734 or black near pepper) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/07/30 21:21 |

|    |   |  | LIC DODLID  | 00 | ON | 2005/07/20 24:30 |
|----|---|--|---|----|----|------------------|
| L3 | 1 | (514/263.34 or caffeine or coffeine or thein or guaranine or methyltheobromine or trimethylxanthine or trimethyl near3 dioxopurine) and (514/653 or synephrine or analeptin or ethaphene or oxedrine or parasympatol or simpalon or synephrine or synthenate or tyramine or tyrosamine or hydroxyphenethylamine or octopamine or norsympatol or norsynephrine or hydroxyphenylethanolamine or hordenine or dimethyltyramine or methyltyramine or anhaline or eremursine or peyocactine) and (514/454 or 514/455 or forskolin or forskohlin or colforsin or Coleonol or boforsin) and (514/177 or guggul or guggulsterone or guggulu) and (514/282 or yohimbine or quebrachine or corynine or aphrodine) and (514/283 or vinpocetine or cavinton or | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/30 21:20 |
|    |   | kavinton or apovincamin\$10 or<br>ethylapovincamin\$10) and<br>(424/734 or black near pepper)  |   |    |    |                  |

| L4 | 1 | (514/263.34 or caffeine or coffeine or thein or guaranine or methyltheobromine or trimethylxanthine or trimethyl   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO; | OR | ON | 2005/07/30 21:20 |
|----|---|--|--|----|----|------------------|
|    |   | near3 dioxopurine) and (514/653 or synephrine or analeptin or ethaphene or oxedrine or parasympatol or simpalon or synephrine or synthenate or                           | DERWENT;<br>IBM_TDB                        |    |    |                  |
|    |   | tyramine or tyrosamine or hydroxyphenethylamine or octopamine or norsympatol or norsynephrine or hydroxyphenylethanolamine or  |  |    |    |                  |
|    |   | hordenine or dimethyltyramine or<br>methyltyramine or anhaline or<br>eremursine or peyocactine) and<br>(514/454 or 514/455 or forskolin<br>or forskohlin or colforsin or |  |    |    |                  |
|    |   | Coleonol or boforsin) and (514/177 or guggul or guggulsterone or guggulu) and (514/282 or yohimbine or   |  |    |    |                  |
|    |   | quebrachine or corynine or aphrodine) and (514/283 or vinpocetine or cavinton or kavinton or apovincamin\$10 or ethylapovincamin\$10)                                    |  |    |    |                  |

| L6 | 1029 | (514/263.34 or caffeine or coffeine or thein or guaranine or methyltheobromine or trimethylxanthine or trimethyl near3 dioxopurine) and ((514/653 or synephrine or analeptin or ethaphene or oxedrine or parasympatol or simpalon or synephrine or synthenate or tyramine or tyrosamine or hydroxyphenethylamine or octopamine or norsympatol or norsynephrine or hydroxyphenylethanolamine or hordenine or dimethyltyramine or methyltyramine or anhaline or eremursine or peyocactine) or (514/454 or 514/455 or forskolin or forskohlin or colforsin or Coleonol or boforsin) or (514/177 or guggul or guggulsterone or guggulu) or (514/282 or yohimbine or quebrachine or corynine or aphrodine) or (514/283 or vinpocetine or cavinton or kavinton or apovincamin\$10 or ethylapovincamin\$10) or (424/734 or black near pepper)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/30 21:26 |
|----|------|---|---|----|----|------------------|
| L7 | 399  | 6 and (weight near10 (loss or losing or maintain or maintained or maintaining or management or managing or management or control or controlled or controlling) or obese or obesity)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/30 21:28 |
| S1 | 1    | caffeine and (synephrine or<br>hordenine or octopamine or<br>tyramine or methyltyramine) and<br>forskolin and guggulsterone and<br>yohimbine  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/25 11:50 |
| S2 | 3834 | forskolin   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/25 11:46 |
| S3 | 0    | S2 and gugulsterone   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/25 11:46 |

| C4  | •   | 63   | LIC DCCLUD  | On | 140 | 2005/07/25 42-02 |
|-----|-----|--|---|----|-----|------------------|
| S4  | 3   | S2 and guggulsterone   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/25 12:03 |
| S5  | 649 | caffeine and (synephrine or<br>hordenine or octopamine or<br>tyramine or methyltyramine or<br>adrenergic) and (forskolin or<br>guggulsterone or forskohlin or<br>yohimbine or alpha near3 receptor<br>or vinpocetine or vinca or alkaloid<br>or vincamine or xanthinol)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/25 11:52 |
| S6  | 19  | caffeine and (synephrine or<br>hordenine or octopamine or<br>tyramine or methyltyramine or<br>adrenergic) and (forskolin or<br>guggulsterone or forskohlin) and<br>(yohimbine or alpha near3<br>receptor) and (vinpocetine or<br>vinca or alkaloid or vincamine or<br>xanthinol) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/25 12:03 |
| S7. | 451 | vinpocetine.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/25 12:03 |
| S8  | 1   | S7 and guggulsterone   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/25 12:03 |
| 59  | 7   | guggulsterone and (caffeine or<br>synephirine or hordenine or<br>octopamine or tyramine or<br>methyltyramine or forskolin or<br>forskohlin or yohimbine or<br>vinpocetin)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/25 12:04 |
| S10 | 8   | guggulsterone and (caffeine or<br>synephrine or hordenine or<br>octopamine or tyramine or<br>methyltyramine or forskolin or<br>forskohlin or yohimbine or<br>vinpocetin)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/25 12:07 |
| S11 | 191 | vinpocetine and (caffeine or<br>synephrine or hordenine or<br>octopamine or tyramine or<br>methyltyramine or forskolin or<br>forskohlin or yohimbine or guggul<br>or guggulsterone)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/25 12:11 |

| S12 | 1          | vinpocetine and (caffeine or<br>synephrine or hordenine or<br>octopamine or tyramine or<br>methyltyramine or forskolin or<br>forskohlin or yohimbine or guggul<br>or guggulsterone) and black near<br>pepper                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/25 12:12 |
|-----|------------|---|---|----|----|------------------|
| S13 | 77         | black near pepper and (vinpocetine or caffeine or synephrine or hordenine or octopamine or tyramine or methyltyramine or forskolin or forskohlin or yohimbine or guggul or guggulsterone)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/25 12:12 |
| S14 | <b>453</b> | vinpocetine<br>·  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/30 19:35 |
| S15 | 107        | S14 and (weight near10 (control or controlled or controlling or loss or maintenance or maintain or maintaining or manage or management or management) or obesity)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/30 19:39 |
| S16 | 3          | (cavinton or kavinton or ethylapovincaminate or ethyl near5 apovincaminate) and (weight near10 (control or controlled or controlling or loss or maintenance or maintain or maintaining or manage or management or management) or obesity) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/30 19:43 |
| S17 | 2          | "6821774" and (caffeine or black near pepper or forskolin or forskoline or forskoline or guggul or guggulsterone or synephrine or hordenine or methyltyramine or yohimbine or vinpocetine)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/30 21:05 |